

# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED  
MAR 29 2010

## Test Ticket

NO. 37807 14043

10/08

BY: \_\_\_\_\_

Well Name & No. Ohmart #1-15 Test No. 1 Date 3-21-10  
 Company Larson Elevation 2924 KB 2919 GL \_\_\_\_\_  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Jewell Rig Val #4  
 Location: Sec. 15 Twp. 17S Rge. 31W Co. Scott State KS

Interval Tested 3884-3916 Zone Tested Toronto  
 Anchor Length 32' Drill Pipe Run 3868 Mud Wt. 8.6  
 Top Packer Depth 3879 Drill Collars Run 0 Vis 54  
 Bottom Packer Depth 3884 Wt. Pipe Run 0 WL 5.6  
 Total Depth 3916 Chlorides 1400 ppm System LCM 1#

Blow Description IF: Built to 3 1/4 inches.  
Is: No return.  
FF: Built to 4 1/4 inches.  
Fs: No return

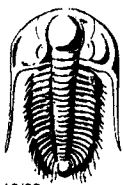
Rec	Feet of	%gas	%oil	%water	%mud
<u>Splash</u>	<u>CO</u>				
<u>80</u>	<u>NCM</u>			<u>40%</u>	<u>60%</u>
<u>10</u>	<u>M</u>			<u>100%</u>	<u>100%</u>
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
Rec Total <u>90</u>	BHT <u>119</u>	Gravity _____	API RW <u>278@ 63</u>	F Chlorides <u>27000</u>	ppm _____

(A) Initial Hydrostatic 1864  Test 1050 T-On Location 12:25pm  
 (B) First Initial Flow 16  Jars 250 T-Started 13:45pm  
 (C) First Final Flow 26  Safety Joint 75 T-Open 16:25pm  
 (D) Initial Shut-In \_\_\_\_\_  Circ Sub N/C T-Pulled 18:40pm  
 (E) Second Initial Flow 29  Hourly Standby \_\_\_\_\_ T-Out 20:49pm  
 (F) Second Final Flow 57  Mileage 32 = \$32.00 Comments \_\_\_\_\_  
 (G) Final Shut-In \_\_\_\_\_  Sampler \_\_\_\_\_  
 (H) Final Hydrostatic 1846  Straddle \_\_\_\_\_

Initial Open 15  Shale Packer \_\_\_\_\_  Ruined Shale Packer \_\_\_\_\_  
 Initial Shut-In 30  Extra Packer \_\_\_\_\_  Ruined Packer \_\_\_\_\_  
 Final Flow 30  Extra Recorder \_\_\_\_\_  Extra Copies \_\_\_\_\_  
 Final Shut-In 60  Day Standby \_\_\_\_\_ Sub Total 0  
 Accessibility \_\_\_\_\_ Total 1407  
 Sub Total 1407

Approved By [Signature] Our Representative [Signature]

Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED  
MAR 29 2010

## Test Ticket

NO. 37808

Well Name & No. Ohmart #1-15 BY: \_\_\_\_\_ Test No. 2 Date 3-22-10  
 Company Larson Elevation 2924 KB 2919 GL \_\_\_\_\_  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Lewellyn Rig Val #4  
 Location: Sec. 15 Twp. 17s Rge. 3W Co. Scott State KS

Interval Tested 3950-3987 Zone Tested Lans B  
 Anchor Length 37' Drill Pipe Run 3937 Mud Wt. 8.9  
 Top Packer Depth 3945 Drill Collars Run 0 Vis 48  
 Bottom Packer Depth 3950 Wt. Pipe Run 0 WL 6.4  
 Total Depth 3987 Chlorides 1600 ppm System LCM 3#

Blow Description IF: Built to 3/4 inch.  
FS: No return.  
FP: No blow. GIP = 0  
PS: No return.

Rec	Feet of	%gas	%oil	%water	%mud
<u>10</u>	<u>M</u>			<u>100</u>	

Rec Total 10 BHT 115 Gravity \_\_\_\_\_ API RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm

- (A) Initial Hydrostatic 1900
- (B) First Initial Flow 14
- (C) First Final Flow 17
- (D) Initial Shut-In 1013
- (E) Second Initial Flow 18
- (F) Second Final Flow 20
- (G) Final Shut-In 964
- (H) Final Hydrostatic 1887

- Test 1050
- Jars 250
- Safety Joint 25
- Circ Sub NIC
- Hourly Standby
- Mileage 32 = 32.00
- Sampler
- Straddle
- Shale Packer
- Extra Packer
- Extra Recorder
- Day Standby
- Accessibility
- Sub Total 1407

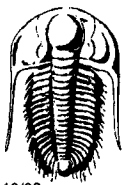
T-On Location 10:25am  
 T-Started 10:38am  
 T-Open 12:39pm  
 T-Pulled 14:54pm  
 T-Out 17:00pm  
 Comments \_\_\_\_\_

Initial Open 15  
 Initial Shut-In 30  
 Final Flow 30  
 Final Shut-In 60

Ruined Shale Packer  
 Ruined Packer  
 Extra Copies  
 Sub Total 0  
 Total 1407

Approved By [Signature] Our Representative [Signature]

TriLOBite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED  
MAR 29 2010

## Test Ticket

NO. 37809

23

Well Name & No. Ohmart #15 Test No. 3 Date 3-29-10  
 Company Larson Elevation 2924 KB 2919 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Jewell Rig Val #4  
 Location: Sec. 15 Twp. 17s Rge. 31w Co. Scott State KS

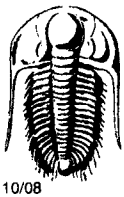
Interval Tested 4026-4045 Zone Tested LANS F  
 Anchor Length 19' Drill Pipe Run 4030 Mud Wt. 9.1  
 Top Packer Depth 4021 Drill Collars Run 0 Vis 46  
 Bottom Packer Depth 4026 Wt. Pipe Run 0 WL 6.8  
 Total Depth 4045 Chlorides 2100 ppm System LCM 2#

Blow Description IF: Built to 3/4 inch  
IS: No return.  
FF: No blow. GIP = 0  
FS: No return.

Rec	Feet of	%gas	%oil	%water	%mud
<u>5</u>	<u>CO</u>		<u>100%</u>		
<u>10</u>	<u>OCM</u>		<u>10%</u>		<u>90%</u>
Rec Total	<u>15</u>	BHT	<u>118</u>	Gravity	<u>33</u> API RW @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic 1959  Test 1150 T-On Location 05:45am  
 (B) First Initial Flow 12  Jars 250- T-Started 06:00  
 (C) First Final Flow 16  Safety Joint 75- T-Open 07:56am  
 (D) Initial Shut-In 974  Circ Sub N/C T-Pulled 10:11am  
 (E) Second Initial Flow 17  Hourly Standby \_\_\_\_\_ T-Out 12:20pm  
 (F) Second Final Flow 19  Mileage 32 = 32.00 Comments \_\_\_\_\_  
 (G) Final Shut-In 935  Sampler \_\_\_\_\_  
 (H) Final Hydrostatic 1950  Straddle \_\_\_\_\_  
 Initial Open 15  Shale Packer \_\_\_\_\_  Ruined Shale Packer \_\_\_\_\_  
 Initial Shut-In 30  Extra Packer \_\_\_\_\_  Ruined Packer \_\_\_\_\_  
 Final Flow 30  Extra Recorder \_\_\_\_\_  Extra Copies \_\_\_\_\_  
 Final Shut-In 60  Day Standby \_\_\_\_\_ Sub Total 0  
 Sub Total 1507-  Accessibility \_\_\_\_\_ Total 1507-

Approved By [Signature] Our Representative [Signature]  
 Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements of opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED  
MAR 29 2010

## Test Ticket

NO. 37810

10/08

BY: \_\_\_\_\_

Well Name & No. Ohmart # 1-15 Test No. 4 Date 3-23-10  
 Company Larson Elevation 2924 KB 2919 GL \_\_\_\_\_  
 Address \_\_\_\_\_  
 Co. Rep / Geo: Bob Jewellyn Rig Val #4  
 Location: Sec. 15 Twp. 17s Rge. 3/w Co. Scott State KS

Interval Tested 4105 - 4128 Zone Tested Lans H  
 Anchor Length 23' Drill Pipe Run 4097 Mud Wt. 9.2  
 Top Packer Depth 4100 Drill Collars Run 0 Vis 52  
 Bottom Packer Depth 4105 Wt. Pipe Run 0 WL 6.8  
 Total Depth 4128 Chlorides 2700 ppm System LCM 2#

Blow Description IF: BOB 2 mins.  
IS: No return.  
FF: BOB in 2 mins. GIP = 0  
FS: No return.

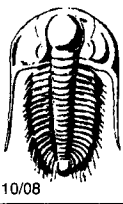
Rec	Feet of	%gas	%oil	%water	%mud
<u>201</u>	<u>WCM</u>			<u>20%</u>	<u>80%</u>
<u>1768</u>	<u>SMCW</u>			<u>95%</u>	<u>5%</u>
<u>30</u>	<u>M</u>			<u>100%</u>	
_____	_____			_____	_____
_____	_____			_____	_____
Rec Total <u>1999</u>	BHT <u>129</u>	Gravity _____	API RW <u>.217</u>	@ <u>64°</u> F	Chlorides <u>36000</u> ppm

(A) Initial Hydrostatic 1986  Test 1150' T-On Location 22:30pm  
 (B) First Initial Flow 134  Jars 250' T-Started 23:17 pm  
 (C) First Final Flow 501  Safety Joint 75' T-Open 00:55am  
 (D) Initial Shut-In 1070  Circ Sub N/C T-Pulled 03:10am  
 (E) Second Initial Flow 506  Hourly Standby \_\_\_\_\_ T-Out 06:30pm  
 (F) Second Final Flow 921  Mileage 32 = \$32.00 Comments \_\_\_\_\_  
 (G) Final Shut-In 1072  Sampler \_\_\_\_\_  
 (H) Final Hydrostatic 1966  Straddle \_\_\_\_\_

Initial Open 15  Shale Packer \_\_\_\_\_  Ruined Shale Packer \_\_\_\_\_  
 Initial Shut-In 30  Extra Packer \_\_\_\_\_  Ruined Packer \_\_\_\_\_  
 Final Flow 30  Extra Recorder \_\_\_\_\_  Extra Copies \_\_\_\_\_  
 Final Shut-In 60  Day Standby \_\_\_\_\_ Sub Total 0  
 Accessibility \_\_\_\_\_ Total 1507  
 Sub Total 1507

Approved By [Signature] Our Representative [Signature]

Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED  
MAR 29 2010

## Test Ticket

NO. 37811

Well Name & No. Chmart #1-15 BY: \_\_\_\_\_ Test No. 5 Date 3-24-10  
 Company Larson Elevation 2924 KB 2919 GL \_\_\_\_\_  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Jewell Rig Val #4  
 Location: Sec. 15 Twp. 17S Rge. 3W Co. Scott State KS

Interval Tested 4144-4172 Zone Tested Lans I  
 Anchor Length 28' Drill Pipe Run 4128 Mud Wt. 9.1  
 Top Packer Depth 4139 Drill Collars Run 0 Vis 48  
 Bottom Packer Depth 4144 Wt. Pipe Run 0 WL 6.8  
 Total Depth 4172 Chlorides 3300 ppm System LCM 2#

Blow Description IF: Built to 1 inch.  
IS: No return.  
FF: Built to 1 inch. GIP = 0  
FS: No return.

Rec	Feet of	%gas	%oil	%water	%mud
<u>40</u>	<u>SWCM</u>			<u>5</u>	<u>95</u>
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec Total <u>40</u>	BHT _____	Gravity _____	API RW _____	@ _____ °F	Chlorides _____ ppm

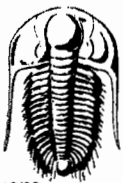
(A) Initial Hydrostatic 2011  
 (B) First Initial Flow 13  
 (C) First Final Flow 19  
 (D) Initial Shut-In 967  
 (E) Second Initial Flow 20  
 (F) Second Final Flow 31  
 (G) Final Shut-In 961  
 (H) Final Hydrostatic 1988  
 Initial Open 15  
 Initial Shut-In 30  
 Final Flow 30  
 Final Shut-In 60

Test 1150-  
 Jars 250-  
 Safety Joint 75-  
 Circ Sub N/C  
 Hourly Standby \_\_\_\_\_  
 Mileage 32 \$ 32.00  
 Sampler \_\_\_\_\_  
 Straddle \_\_\_\_\_  
 Shale Packer \_\_\_\_\_  
 Extra Packer \_\_\_\_\_  
 Extra Recorder \_\_\_\_\_  
 Day Standby \_\_\_\_\_  
 Accessibility \_\_\_\_\_  
 Sub Total 1507-

T-On Location 15:50 pm  
 T-Started 17:10 pm  
 T-Open 19:32 pm  
 T-Pulled 21:47  
 T-Out 23:50 pm  
 Comments \_\_\_\_\_  
 Sub Total 0  
 Total 1507-

Approved By [Signature] Our Representative [Signature]

Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED  
MAR 29 2010

## Test Ticket

NO. 37812

10/08

BY: \_\_\_\_\_

Well Name & No. Ohmart #1-15 Test No. 6 Date 3-25-10  
 Company Larson Elevation 2924 KB 2919 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Jewell Rig Val #4  
 Location: Sec. 15 Twp. 17s Rge. 31w Co. Scott State KS

Interval Tested 4202-4230 Zone Tested hang K  
 Anchor Length 28' Drill Pipe Run 4184 Mud Wt. 9.1  
 Top Packer Depth 4197 Drill Collars Run 0 Vis 48  
 Bottom Packer Depth 4202 Wt. Pipe Run 0 WL 6.8  
 Total Depth 4230 Chlorides 3300 ppm System LCM 2#

Blow Description IF: Built to ~~3 1/2~~ 3 1/2 inches  
IS: No return.  
FF: Built to 4 1/2 inches BIP = 0  
FS: No return

Rec	Feet of	%gas	%oil	%water	%mud
<del>85</del>					
<u>85</u>	<u>SWCM</u>		<u>10</u>	<u>90</u>	
<u>20</u>	<u>M</u>			<u>100</u>	
Rec Total	<u>105</u>	BHT	<u>126</u>	Gravity	API RW <u>N/A</u> @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic 2067  Test 1150' T-On Location 10:45am  
 (B) First Initial Flow 16  Jars 250' T-Started 11:23am  
 (C) First Final Flow 35  Safety Joint 75' T-Open 13:08pm  
 (D) Initial Shut-In 915  Circ Sub N/C T-Pulled 15:23pm  
 (E) Second Initial Flow 36  Hourly Standby \_\_\_\_\_ T-Out 17:28pm  
 (F) Second Final Flow 66  Mileage 32 #32.00 Comments \_\_\_\_\_  
 (G) Final Shut-In 907  Sampler \_\_\_\_\_  
 (H) Final Hydrostatic 2060  Straddle \_\_\_\_\_

Initial Open 15  Shale Packer \_\_\_\_\_  Ruined Shale Packer \_\_\_\_\_  
 Initial Shut-In 30  Extra Packer \_\_\_\_\_  Ruined Packer \_\_\_\_\_  
 Final Flow 30  Extra Recorder \_\_\_\_\_  Extra Copies \_\_\_\_\_  
 Final Shut-In 60  Day Standby \_\_\_\_\_ Sub Total 0  
 Accessibility \_\_\_\_\_ Total 1507  
 Sub Total 1507

Approved By [Signature] Our Representative [Signature]  
 Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED  
MAR 29 2010

## Test Ticket

NO. 37813

Well Name & No. Ohmart #1-15 Test No. 7 Date 3-26-10  
 Company Larson Elevation 2924 KB 2919 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Lewellyn Rig Val #4  
 Location: Sec. 15 Twp. 17S Rge. 3W Co. Scott State KS

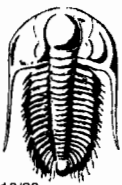
Interval Tested 4250-4270 Zone Tested Lams L  
 Anchor Length 20' Drill Pipe Run 4254 Mud Wt. 9.2  
 Top Packer Depth 4245 Drill Collars Run 0 Vis 51  
 Bottom Packer Depth 4250 Wt. Pipe Run 0 WL 7.6  
 Total Depth 4270 Chlorides 2900 ppm System LCM #  
 Blow Description IF: Built to 1/2 inch.  
IS: No return. GIP=0  
FF: Built to 3/4 inch.  
FS: No return.

Rec	Feet of	%gas	%oil	%water	%mud
<u>10</u>	<u>OCM</u>		<u>10</u>		<u>90</u>
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud

Rec Total 10 BHT 119 Gravity \_\_\_\_\_ API RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm

(A) Initial Hydrostatic 2111  Test 1150' T-On Location 04:50am  
 (B) First Initial Flow 13  Jars 250' T-Started 05:44am  
 (C) First Final Flow 17  Safety Joint 75' T-Open 07:37am  
 (D) Initial Shut-In 97  Circ Sub N/C T-Pulled 09:52am  
 (E) Second Initial Flow 17  Hourly Standby \_\_\_\_\_ T-Out 12:18pm  
 (F) Second Final Flow 19  Mileage 32 = \$32.00 Comments \_\_\_\_\_  
 (G) Final Shut-In 94  Sampler \_\_\_\_\_  
 (H) Final Hydrostatic 2106  Straddle \_\_\_\_\_  
 Shale Packer \_\_\_\_\_  Ruined Shale Packer \_\_\_\_\_  
 Extra Packer \_\_\_\_\_  Ruined Packer \_\_\_\_\_  
 Extra Recorder \_\_\_\_\_  Extra Copies \_\_\_\_\_  
 Day Standby \_\_\_\_\_ Sub Total 0  
 Accessibility \_\_\_\_\_ Total 1507 -  
 Sub Total 1507 -

Approved By [Signature] Our Representative [Signature]  
 Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

APR 01 2010

## Test Ticket

NO. 37814

10/08

Well Name & No. Ohmart #1-15 Test No. 8 Date 3-26-10  
 Company Larsow Elevation 2924 KB 2919 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Jewell Rig Val #4  
 Location: Sec. 15 Twp. 17S Rge. 31W Co. Scott State KS

Interval Tested 4270 - 4280 Zone Tested Lows L  
 Anchor Length 10' Drill Pipe Run 4254 Mud Wt. 9.2  
 Top Packer Depth 4265 Drill Collars Run 0 Vis 53  
 Bottom Packer Depth 4270 Wt. Pipe Run 0 WL 7.2  
 Total Depth 4280 Chlorides 2900 ppm System LCM 2#

Blow Description IF: Built to 1 1/2 inches.  
IS: No return.  
FF: Built to 2 inches. GIP=0  
FS: No return.

Rec	Feet of	%gas	%oil	%water	%mud
<u>80</u>	<u>WCM</u>		<u>20</u>	<u>80</u>	
<u>10</u>	<u>M</u>			<u>100</u>	
Rec Total	<u>90</u>	BHT	<u>121</u>	Gravity	<u>•</u>
		API RW	<u>.303 @</u>	<u>69</u>	F Chlorides
					<u>23000</u> ppm

- (A) Initial Hydrostatic 2113
- (B) First Initial Flow 15
- (C) First Final Flow 27
- (D) Initial Shut-In 891
- (E) Second Initial Flow 28
- (F) Second Final Flow 52
- (G) Final Shut-In 881
- (H) Final Hydrostatic 2111

- Test 1150'
- Jars 250'
- Safety Joint 75'
- Circ Sub NIC
- Hourly Standby 4
- Mileage 32832.00
- Sampler \_\_\_\_\_
- Straddle \_\_\_\_\_
- Shale Packer \_\_\_\_\_
- Extra Packer \_\_\_\_\_
- Extra Recorder \_\_\_\_\_
- Day Standby \_\_\_\_\_
- Accessibility \_\_\_\_\_
- Sub Total 1507'

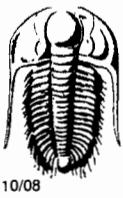
- T-On Location 20:10 pm
- T-Started 20:56 pm
- T-Open 23:08 pm
- T-Pulled 01:23 am
- T-Out 03:35 am

Comments \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Sub Total 0  
 Total 1507-

Initial Open 15  
 Initial Shut-In 30  
 Final Flow 30  
 Final Shut-In 60

Approved By [Signature] Our Representative [Signature]

Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

## Test Ticket

NO. 37815

APR 01 2010

Well Name & No. Ohmart # 1-15 Test No. 9 Date 3-27-10  
 Company Larsom Elevation 2924 KB 2919 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Jewelllyn Rig Val #4  
 Location: Sec. 15 Twp. 17s Rge. 3lw Co. Scott State KS

Interval Tested 4286-4380 Zone Tested Altamont  
 Anchor Length 94' Drill Pipe Run 4282 Mud Wt. 9.1  
 Top Packer Depth 4281 Drill Collars Run 0 Vis 45  
 Bottom Packer Depth 4286 Wt. Pipe Run 0 WL 7.6  
 Total Depth 4380 Chlorides 3000 ppm System LCM 1#

Blow Description IF: 1/4 inch died in 12 mins.  
IS: No return.  
FF: No blow. GTP = 0  
FS: No return.

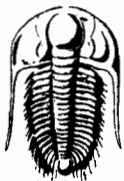
Rec	Feet of	%gas	%oil	%water	%mud
<u>10</u>	<u>0+M</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>50</u>
<u>15</u>	<u>SOCM</u>	<u>5</u>	<u>5</u>	<u>95</u>	<u>95</u>
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec Total	<u>25</u>	BHT	<u>120</u>	Gravity	API RW @ _____ °F Chlorides _____ ppm

- (A) Initial Hydrostatic 2108
- (B) First Initial Flow 17
- (C) First Final Flow 20
- (D) Initial Shut-In 903
- (E) Second Initial Flow 21
- (F) Second Final Flow 26
- (G) Final Shut-In 732
- (H) Final Hydrostatic 2101
- Initial Open 15
- Initial Shut-In 30
- Final Flow 45
- Final Shut-In 60

- Test 1150-
- Jars 250-
- Safety Joint 75-
- Circ Sub N/C
- Hourly Standby
- Mileage 32-32.00
- Sampler
- Straddle
- Shale Packer x/ 250-
- Extra Packer
- Extra Recorder
- Day Standby
- Accessibility
- Sub Total 1757-

- T-On Location 17:35 pm
- T-Started 18:23pm
- T-Open 20:40pm
- T-Pulled 23:10pm
- T-Out 01:33am
- Comments \_\_\_\_\_
- Ruined Shale Packer
- Ruined Packer
- Extra Copies
- Sub Total 0
- Total 1757-

Approved By [Signature] Our Representative [Signature]  
 Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

## Test Ticket

NO. 37099

RECEIVED  
APR 01 2010

Well Name & No. Ohmart #1-15 Test No. 10 Date 3-28-10  
 Company Larson Elevation 2924 KB 2919 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Lawell Rig Val #4  
 Location: Sec. 15 Twp. 17S Rge. 31W Co. Scott State KS

Interval Tested 4400-4500 Zone Tested Pawnee, Ft Scott, Cherokee  
 Anchor Length 100' Drill Pipe Run 4400 Mud Wt. 9.2  
 Top Packer Depth 4396 Drill Collars Run 0 Vis 62  
 Bottom Packer Depth 4400 Wt. Pipe Run 0 WL 6.4  
 Total Depth 4500 Chlorides 4000 ppm System LCM 1

Blow Description IF: 1/2 Blow  
IS: NO Return  
FF: Built to Weak Surface Blow  
FS: NO Return

Rec	Feet of	%gas	%oil	%water	%mud
15	M			100	

Rec Total 15 BHT 123 Gravity   API RW   @   °F Chlorides   ppm

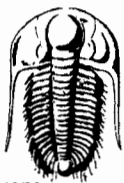
(A) Initial Hydrostatic 2182  Test 1150 T-On Location 17:00  
 (B) First Initial Flow 18  Jars 250- T-Started 17:35  
 (C) First Final Flow 21  Safety Joint 75- T-Open 20:15  
 (D) Initial Shut-In 815  Circ Sub NC T-Pulled 22:30  
 (E) Second Initial Flow 25  Hourly Standby \_\_\_\_\_ T-Out 12:30 AM  
 (F) Second Final Flow 24  Mileage 32 RT = \$32.00 Comments \_\_\_\_\_  
 (G) Final Shut-In 595  Sampler \_\_\_\_\_  
 (H) Final Hydrostatic 2155  Straddle \_\_\_\_\_

Initial Open 15  Shale Packer 250'  Ruined Shale Packer \_\_\_\_\_  
 Initial Shut-In 30  Extra Packer \_\_\_\_\_  Ruined Packer \_\_\_\_\_  
 Final Flow 30  Extra Recorder \_\_\_\_\_  Extra Copies \_\_\_\_\_  
 Final Shut-In 60  Day Standby \_\_\_\_\_ Sub Total 0  
 Sub Total 1757 Total 1757

Approved By \_\_\_\_\_ Our Representative Mike Rohrer

Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.

3613



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

## Test Ticket

NO. 37100

RECEIVED  
APR 01 2010

Well Name & No. Dhmart #1-15 BY: \_\_\_\_\_ Test No. 11 Date 3-29-10  
 Company LARSON Elevation 2924 KB 2919 GL \_\_\_\_\_  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Bob Lewellyn Rig VAL #4  
 Location: Sec. 15 Twp. 17S Rge. 31W Co. Scott State KS

Interval Tested 4506-4565 Zone Tested Johnson  
 Anchor Length 59' Drill Pipe Run 4510 Mud Wt. 9.2  
 Top Packer Depth 4501 Drill Collars Run Ø Vis 62  
 Bottom Packer Depth 4506 Wt. Pipe Run Ø WL 6.4  
 Total Depth 4565 Chlorides 4000 ppm System LCM 1

Blow Description IF: BOB in 5 Min  
IS: ~~NO~~ No Return  
FF: BOB in 4 Min  
FS: Return Blow in 20 Min Built to 1 1/2" Blow

Rec	Feet of	%gas	%oil	%water	%mud
<u>30</u>	<u>CO</u>	<u>100</u>			
<u>124</u>	<u>GCMO</u>	<u>20</u>	<u>50</u>	<u>30</u>	
<u>62</u>	<u>MCGO</u>	<u>30</u>	<u>50</u>	<u>20</u>	
<u>62</u>	<u>GCMO</u>	<u>20</u>	<u>50</u>	<u>30</u>	
<u>0</u>	<u>ART = 29</u>				

Rec Total 278 BHT 129 Gravity 29 API RW - @ - °F Chlorides - ppm

(A) Initial Hydrostatic 2249  
 (B) First Initial Flow 27  
 (C) First Final Flow 70  
 (D) Initial Shut-In 940  
 (E) Second Initial Flow 76  
 (F) Second Final Flow 118  
 (G) Final Shut-In 1067  
 (H) Final Hydrostatic 2387

Test 1150-  
 Jars 250-  
 Safety Joint 75-  
 Circ Sub NL  
 Hourly Standby \_\_\_\_\_  
 Mileage 32 = \$32.00  
 Sampler \_\_\_\_\_  
 Straddle \_\_\_\_\_  
 Shale Packer 250-  
 Extra Packer \_\_\_\_\_  
 Extra Recorder \_\_\_\_\_  
 Day Standby \_\_\_\_\_  
 Accessibility \_\_\_\_\_  
 Sub Total 1757

T-On Location 10:00 AM  
 T-Started 10:45 AM  
 T-Open 12:55  
 T-Pulled 15:10  
 T-Out 18:15

Comments \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Ruined Shale Packer \_\_\_\_\_  
 Ruined Packer \_\_\_\_\_  
 Extra Copies \_\_\_\_\_  
 Sub Total Ø  
 Total 1757

Initial Open 15  
 Initial Shut-In 30  
 Final Flow 30  
 Final Shut-In 60

Approved By [Signature]

Our Representative Mike Roberts

Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.